

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2008

NAME: Mono Lake Committee CITY: Lee Vining STATE: CA ELEV: 6800 ft LAT: 37° 57' 0" N L

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

| DAY   | MEAN TEMP | HIGH | TIME   | LOW  | TIME   | HEAT DEG DAYS | COOL DEG DAYS | RAIN | AVG WIND SPEED | HIGH | TIME   | DOM DIR |
|-------|-----------|------|--------|------|--------|---------------|---------------|------|----------------|------|--------|---------|
| 1     | 38.8      | 53.4 | 3:30p  | 25.6 | 7:00a  | 25.5          | 0.0           | 0.00 | 1.7            | 23.0 | 4:30p  | SW      |
| 2     | 37.7      | 50.6 | 3:00p  | 28.5 | 5:00a  | 25.5          | 0.0           | 0.00 | 1.3            | 17.0 | 4:30p  | N       |
| 3     | 42.5      | 55.8 | 4:30p  | 29.4 | 7:00a  | 22.4          | 0.0           | 0.00 | 1.1            | 16.0 | 4:00p  | SW      |
| 4     | 41.2      | 54.9 | 2:30p  | 28.8 | 7:00a  | 23.2          | 0.0           | 0.00 | 2.8            | 31.0 | 2:30p  | SE      |
| 5     | 44.5      | 56.7 | 3:30p  | 31.8 | 7:00a  | 20.8          | 0.0           | 0.00 | 4.7            | 29.0 | 9:30p  | SW      |
| 6     | 43.9      | 53.6 | 12:30p | 36.0 | 12:00m | 20.2          | 0.0           | 0.00 | 8.8            | 45.0 | 7:30p  | SW      |
| 7     | 41.0      | 54.0 | 2:30p  | 27.2 | 7:00a  | 24.4          | 0.0           | 0.00 | 3.1            | 24.0 | 1:00a  | SW      |
| 8     | 37.5      | 44.4 | 1:00p  | 29.9 | 12:00m | 27.8          | 0.0           | 0.00 | 3.7            | 31.0 | 4:30a  | SW      |
| 9     | 36.1      | 50.4 | 5:00p  | 22.4 | 6:00a  | 28.6          | 0.0           | 0.00 | 1.9            | 20.0 | 11:00a | N       |
| 10    | 42.8      | 60.1 | 3:30p  | 27.1 | 6:30a  | 21.4          | 0.0           | 0.00 | 1.7            | 18.0 | 3:30p  | N       |
| 11    | 45.9      | 62.4 | 6:00p  | 30.2 | 6:30a  | 18.7          | 0.0           | 0.00 | 1.1            | 13.0 | 4:30p  | N       |
| 12    | 49.8      | 68.1 | 4:30p  | 30.5 | 6:30a  | 15.7          | 0.0           | 0.00 | 1.1            | 12.0 | 4:00p  | N       |
| 13    | 53.3      | 70.7 | 3:30p  | 35.3 | 6:30a  | 12.0          | 0.0           | 0.00 | 2.6            | 21.0 | 7:00p  | SW      |
| 14    | 52.9      | 64.1 | 2:00p  | 42.5 | 4:00a  | 11.7          | 0.0           | 0.00 | 8.4            | 58.0 | 12:00p | SSW     |
| 15    | 40.3      | 46.7 | 4:30p  | 29.5 | 12:00m | 26.9          | 0.0           | 0.00 | 6.0            | 44.0 | 8:30a  | SW      |
| 16    | 38.0      | 52.9 | 4:00p  | 23.5 | 6:00a  | 26.8          | 0.0           | 0.00 | 1.5            | 17.0 | 2:30p  | S       |
| 17    | 46.9      | 67.0 | 3:00p  | 27.1 | 6:30a  | 18.0          | 0.0           | 0.00 | 3.0            | 26.0 | 6:30p  | WSW     |
| 18    | 50.3      | 65.4 | 2:00p  | 34.9 | 6:30a  | 14.8          | 0.0           | 0.00 | 3.0            | 22.0 | 10:30p | SSW     |
| 19    | 46.2      | 53.0 | 2:00p  | 37.7 | 11:30p | 19.7          | 0.0           | 0.00 | 9.4            | 55.0 | 12:00m | SSW     |
| 20    | 39.6      | 47.7 | 3:30p  | 33.1 | 9:00p  | 24.6          | 0.0           | 0.00 | 8.5            | 64.0 | 4:00a  | SW      |
| 21    | 42.3      | 53.4 | 3:00p  | 29.8 | 3:30a  | 23.4          | 0.0           | 0.00 | 4.1            | 27.0 | 7:30a  | WSW     |
| 22    | 44.4      | 58.2 | 2:30p  | 35.0 | 6:30a  | 18.4          | 0.0           | 0.00 | 2.9            | 36.0 | 5:30p  | NNE     |
| 23    | 43.4      | 51.5 | 1:30p  | 37.2 | 11:30p | 20.7          | 0.0           | 0.00 | 10.0           | 53.0 | 5:30p  | SW      |
| 24    | 41.5      | 55.6 | 3:00p  | 25.3 | 6:30a  | 24.6          | 0.0           | 0.00 | 2.5            | 35.0 | 12:30a | SW      |
| 25    | 46.8      | 63.9 | 4:00p  | 28.5 | 6:00a  | 18.8          | 0.0           | 0.00 | 1.7            | 18.0 | 4:00p  | SW      |
| 26    | 51.1      | 66.5 | 4:30p  | 34.8 | 6:30a  | 14.3          | 0.0           | 0.00 | 1.4            | 12.0 | 3:30p  | N       |
| 27    | 54.9      | 73.6 | 2:30p  | 36.8 | 6:00a  | 9.8           | 0.0           | 0.00 | 2.9            | 24.0 | 6:30p  | WSW     |
| 28    | 57.4      | 70.9 | 12:00p | 45.4 | 4:00a  | 6.8           | 0.0           | 0.00 | 3.6            | 26.0 | 2:00p  | SW      |
| 29    | 53.7      | 62.9 | 2:00p  | 46.4 | 12:00m | 10.3          | 0.0           | 0.00 | 14.6           | 56.0 | 4:30p  | SW      |
| 30    | 46.0      | 58.4 | 3:00p  | 30.5 | 12:00m | 20.5          | 0.0           | 0.00 | 7.3            | 44.0 | 12:30a | N       |
| ----- |           |      |        |      |        |               |               |      |                |      |        |         |
|       | 45.0      | 73.6 | 27     | 22.4 | 9      | 596.2         | 0.0           | 0.00 | 4.2            | 64.0 | 20     | SW      |

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 18

Min <= 0.0: 0

Max Rain: 0.00 ON 4/01/08

Days of Rain: 0 (>.01 in) 0 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: (High + Low) / 2